

FIG.1

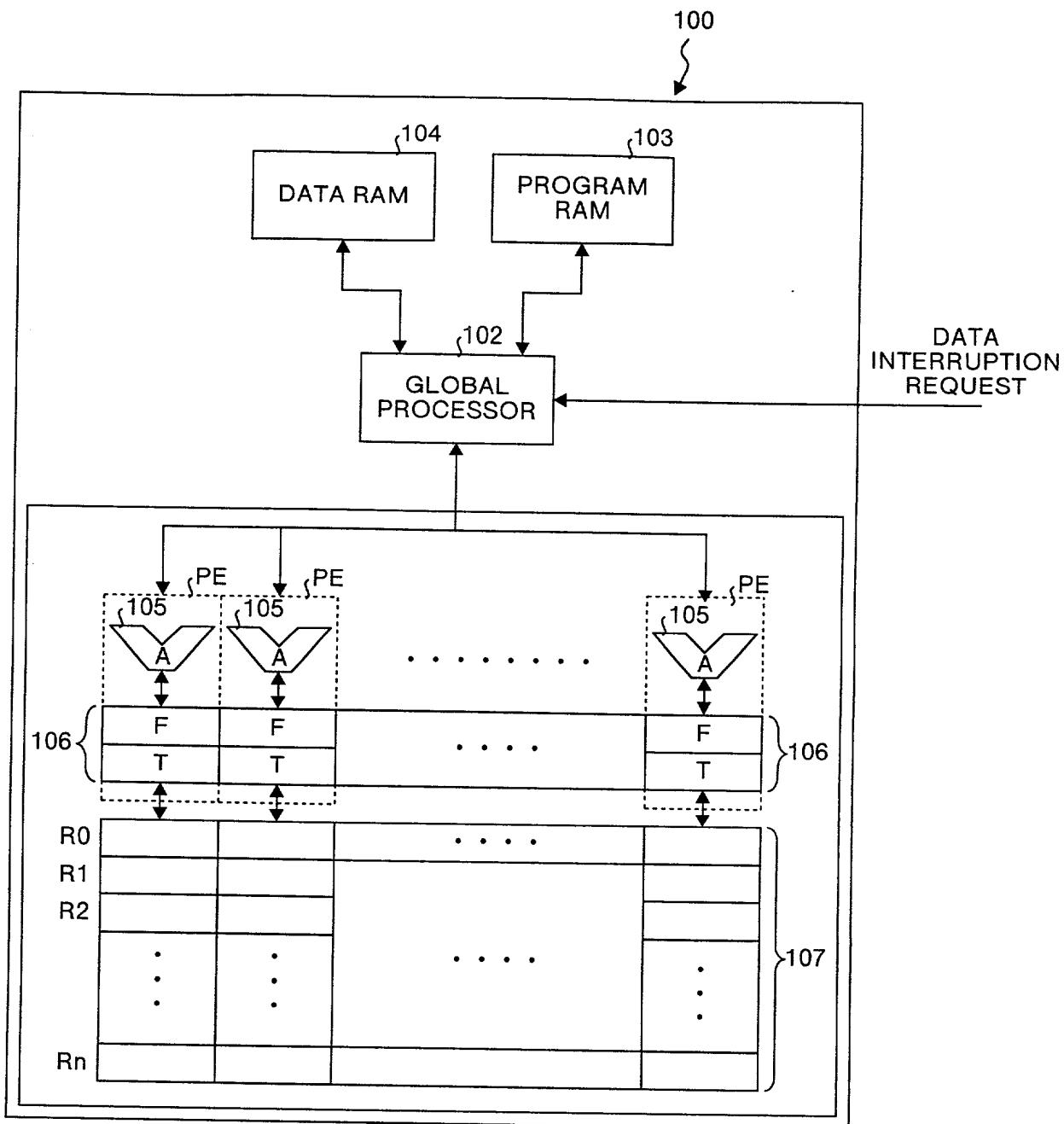


FIG.2

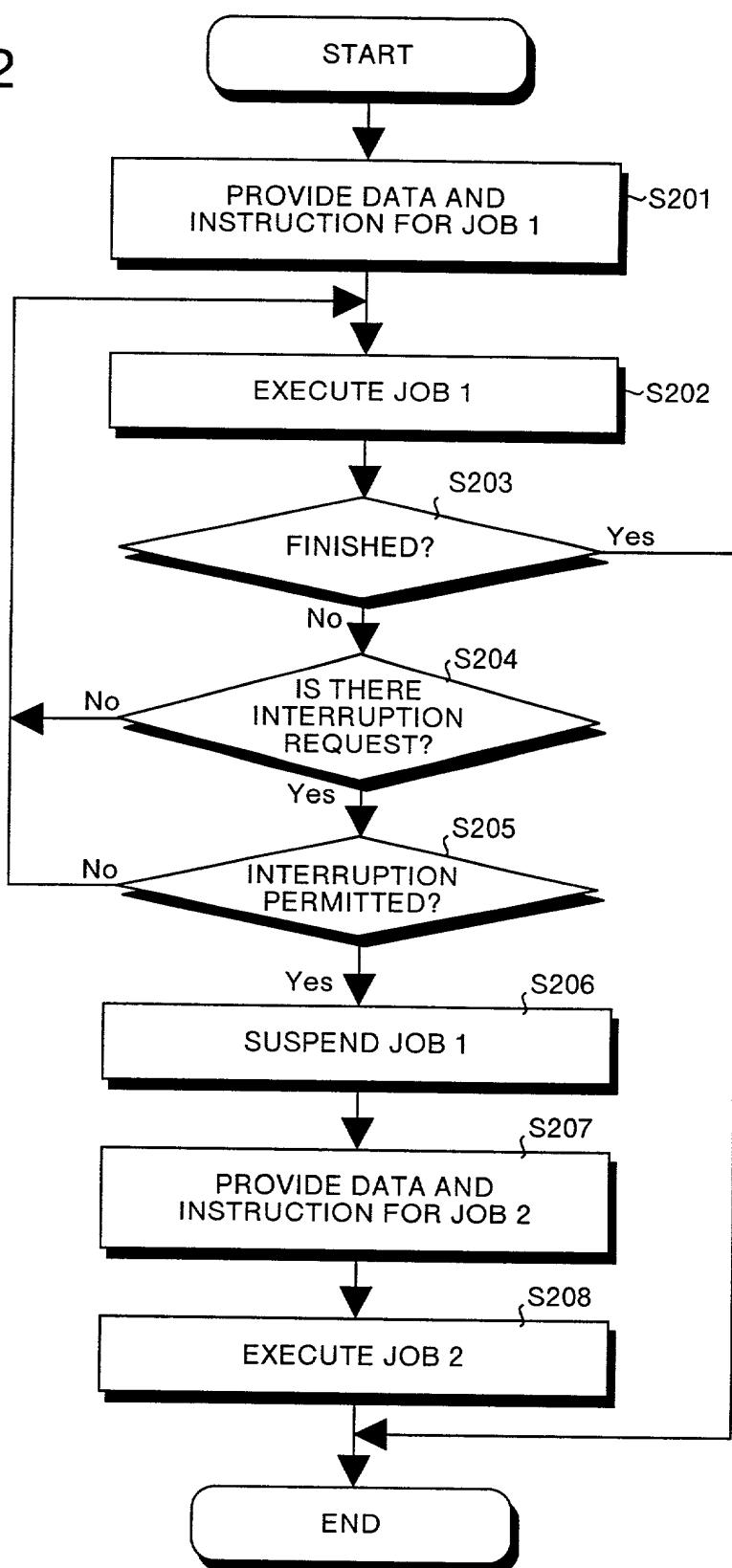


FIG.3

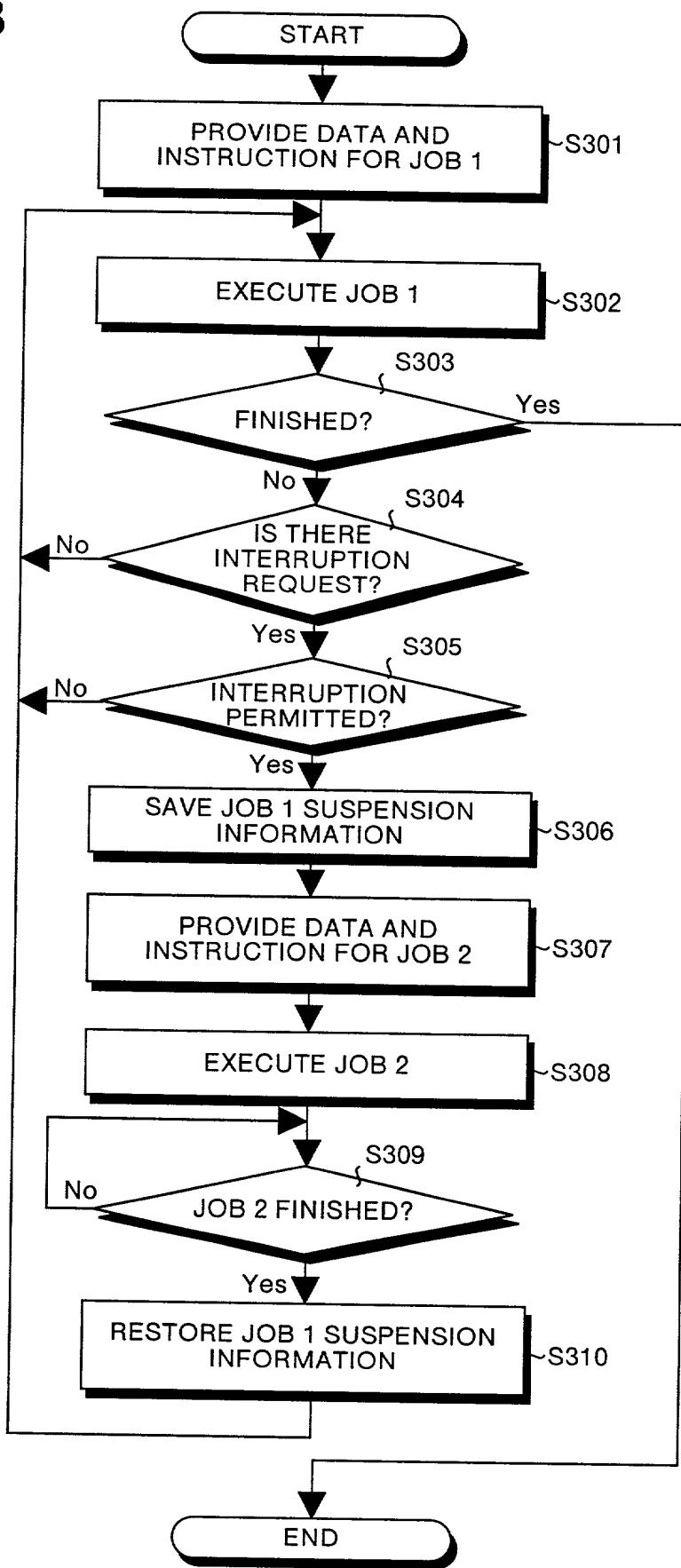


FIG.4

FROM SIMD TYPE ARITHMETIC PROCESSING SECTION 101
(CONTENTS OF ACCUMULATOR, REGISTER, DATA REGISTER)

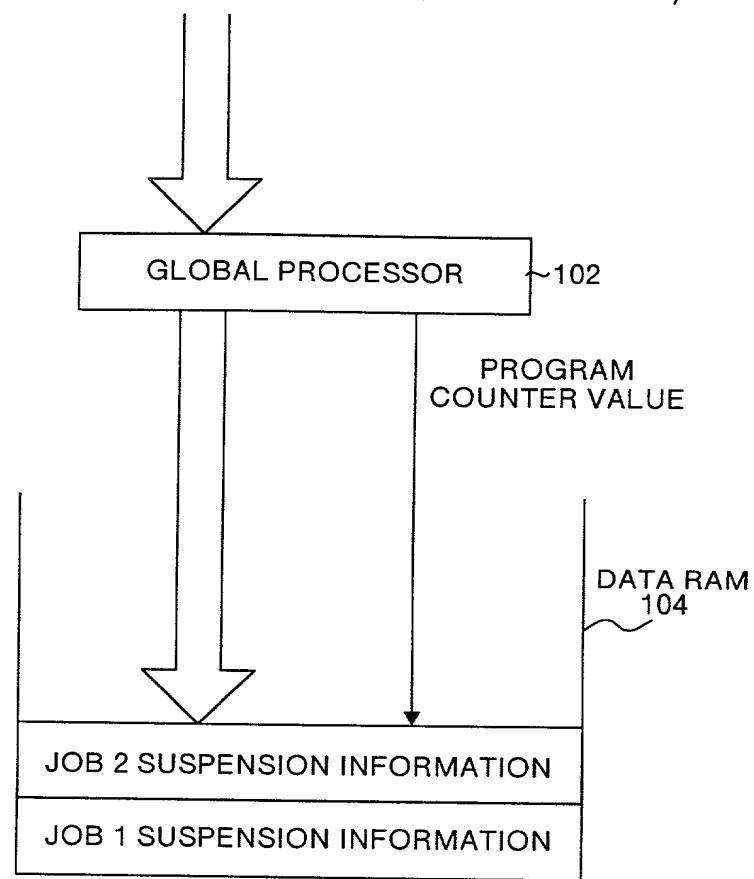


FIG.5

TO SIMD TYPE ARITHMETIC PROCESSING SECTION 101
(CONTENTS OF ACCUMULATOR, REGISTER, DATA REGISTER)

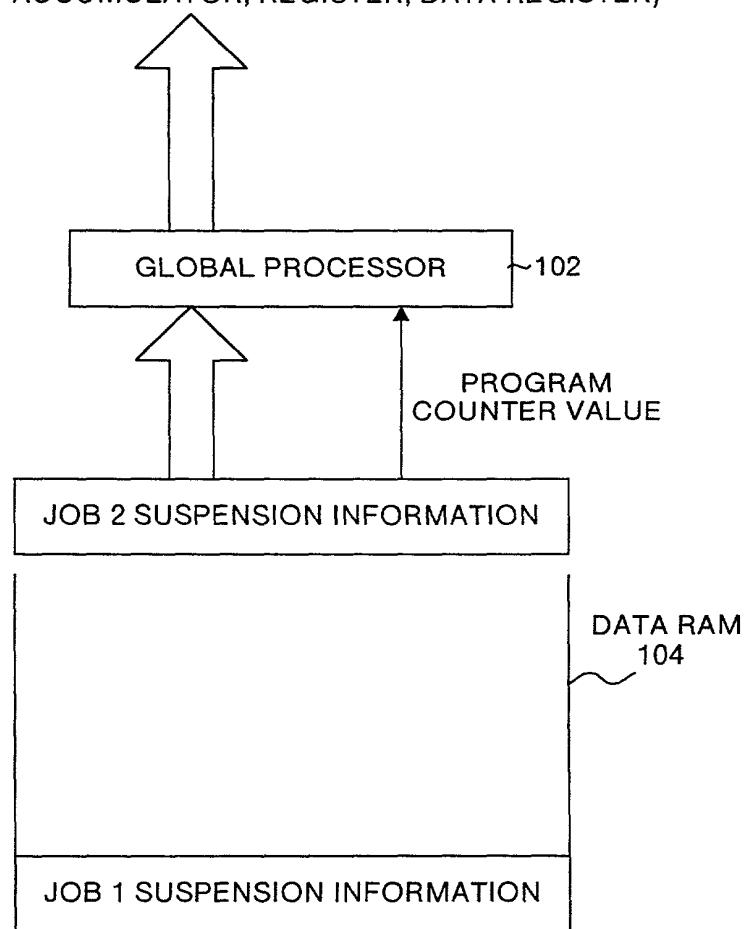


FIG.6

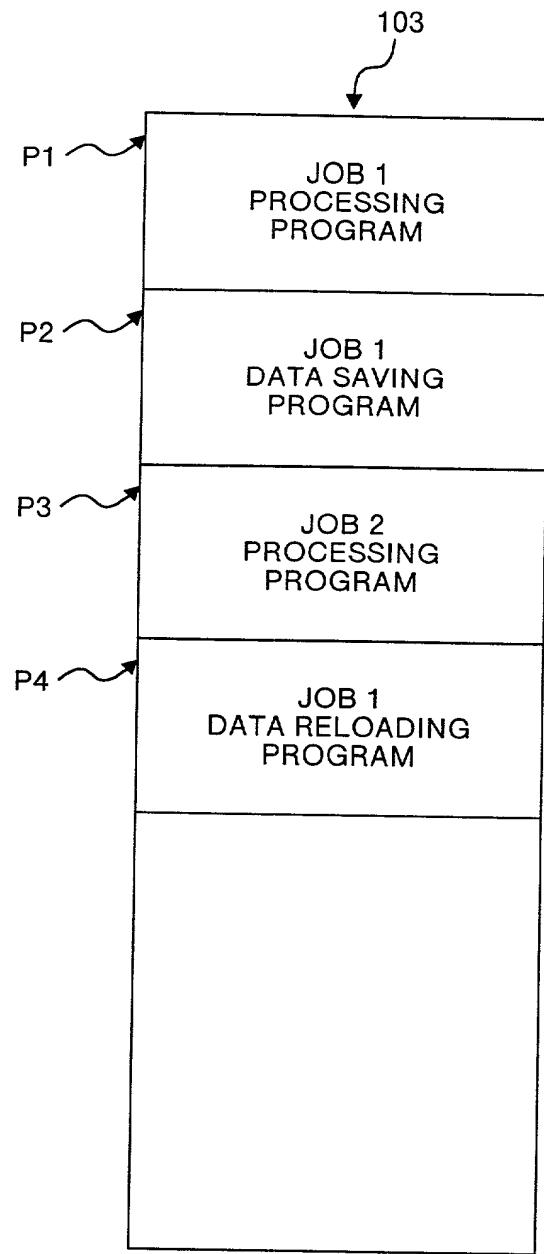


FIG.7A

PARAMETER DATA FOR PROGRAMMING JOB 1	PARAMETER DATA FOR PROGRAMMING JOB 2	EMPTY AREA
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FIG.7B

PARAMETER DATA FOR PROGRAMMING JOB 1	PARAMETER DATA FOR PROGRAMMING JOB 2	JOB 1 SUSPENSION INFORMATION	EMPTY AREA
EMPTY AREA			

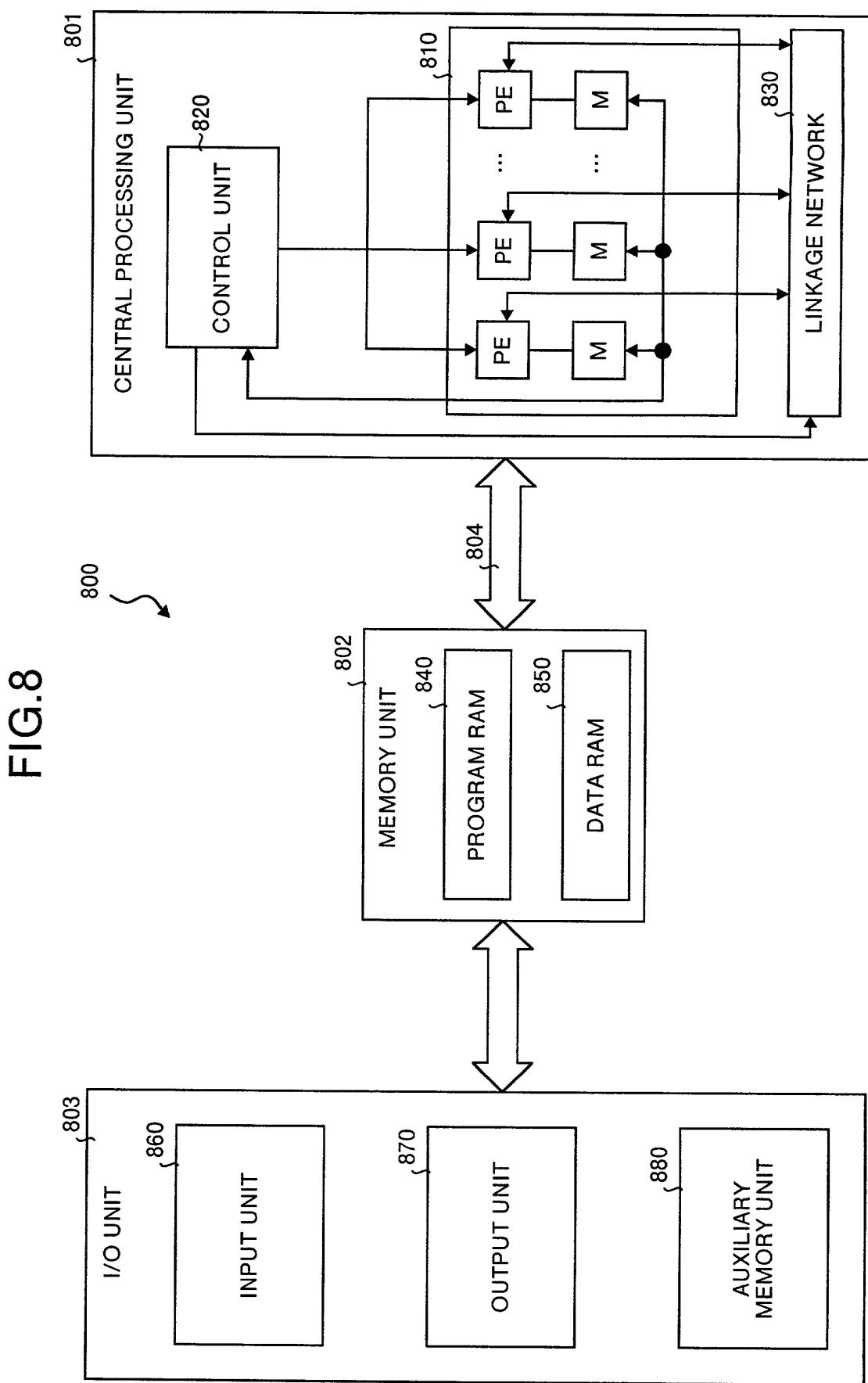


FIG.9

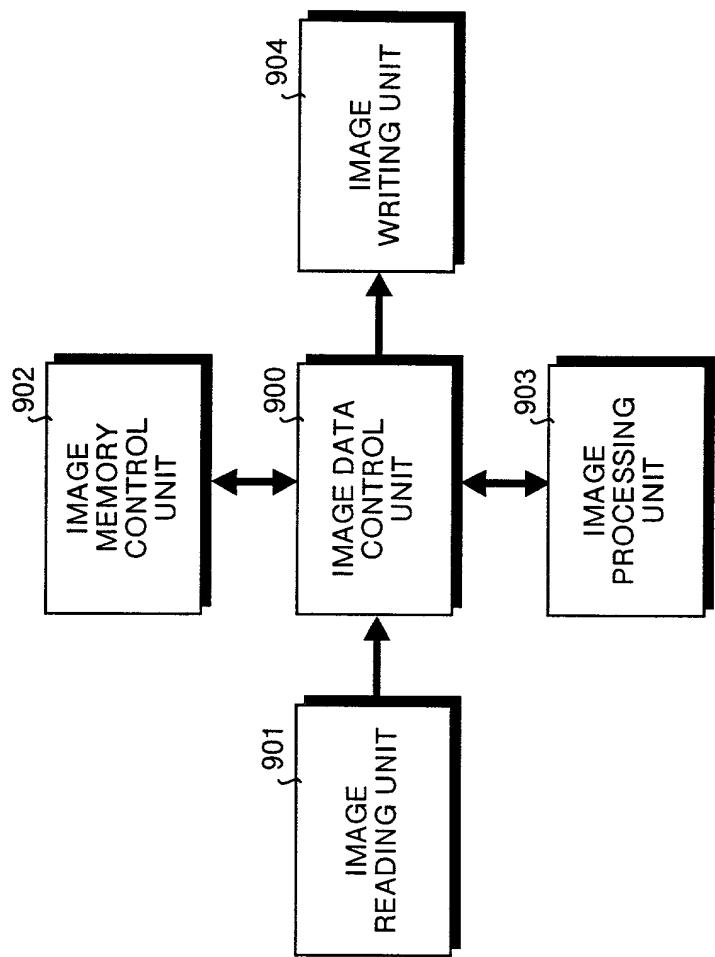


FIG. 10

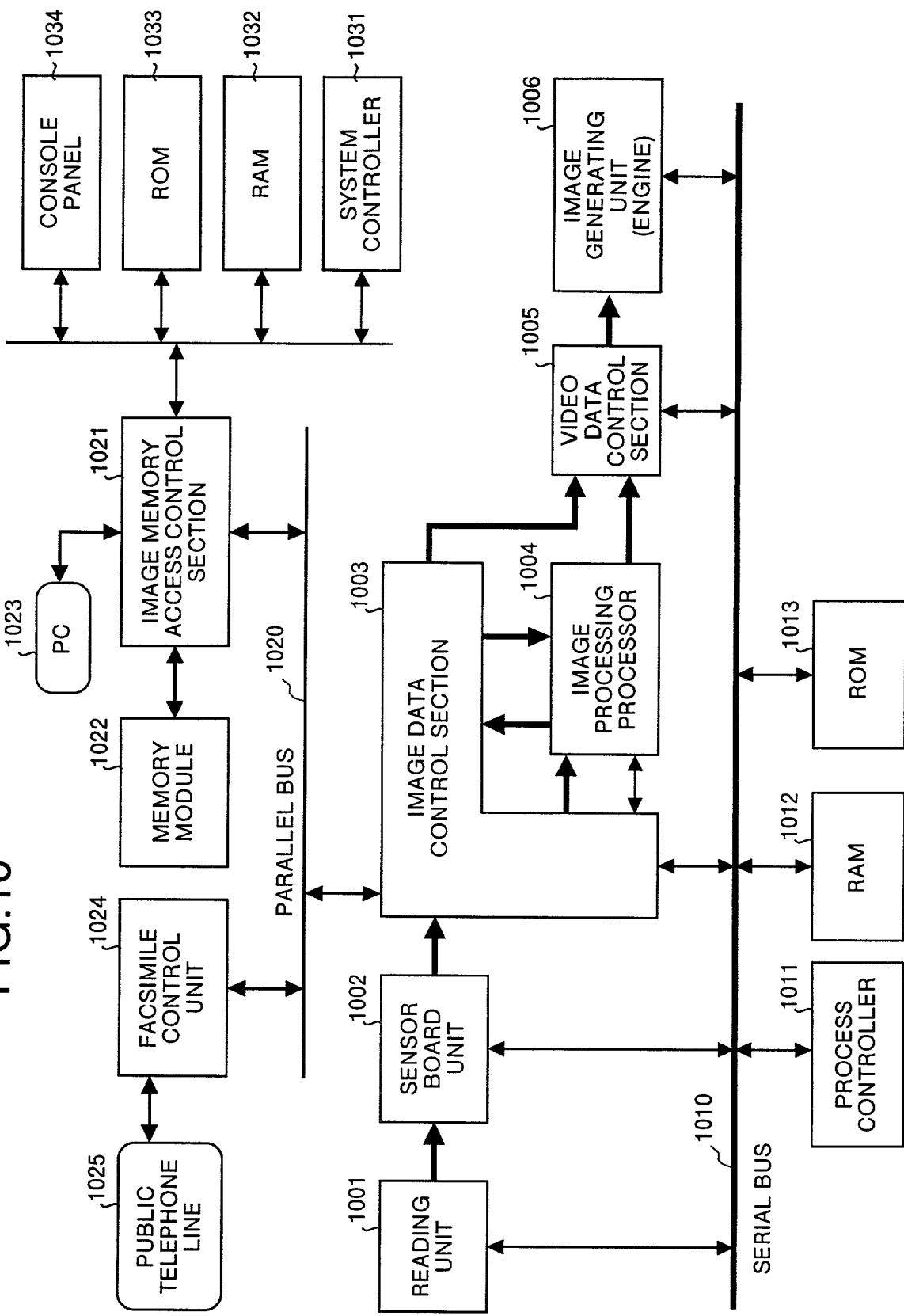


FIG. 11

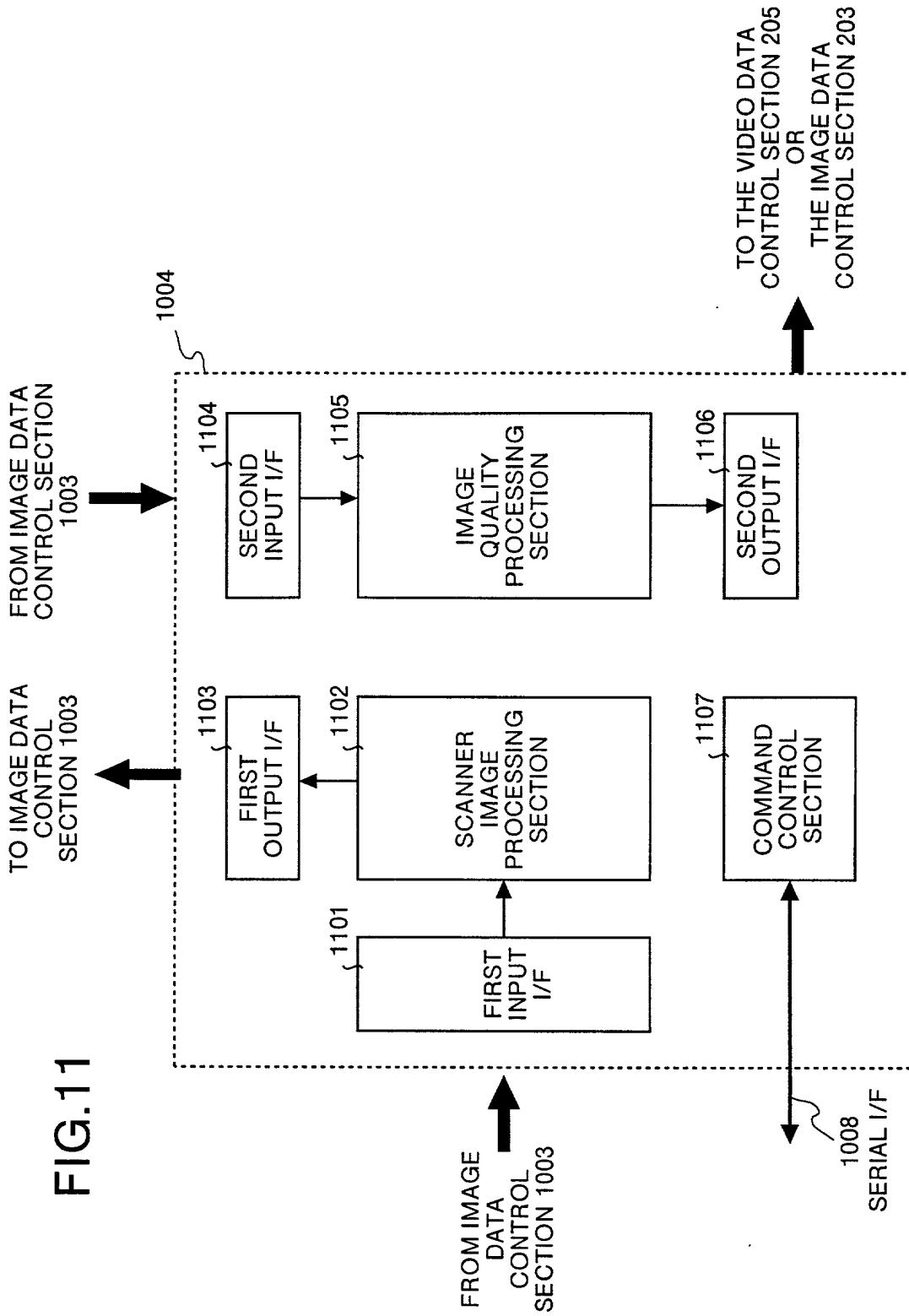


FIG.12

IMAGE DATA CONTROL SECTION 1003 OR VIDEO DATA CONTROL SECTION 1005

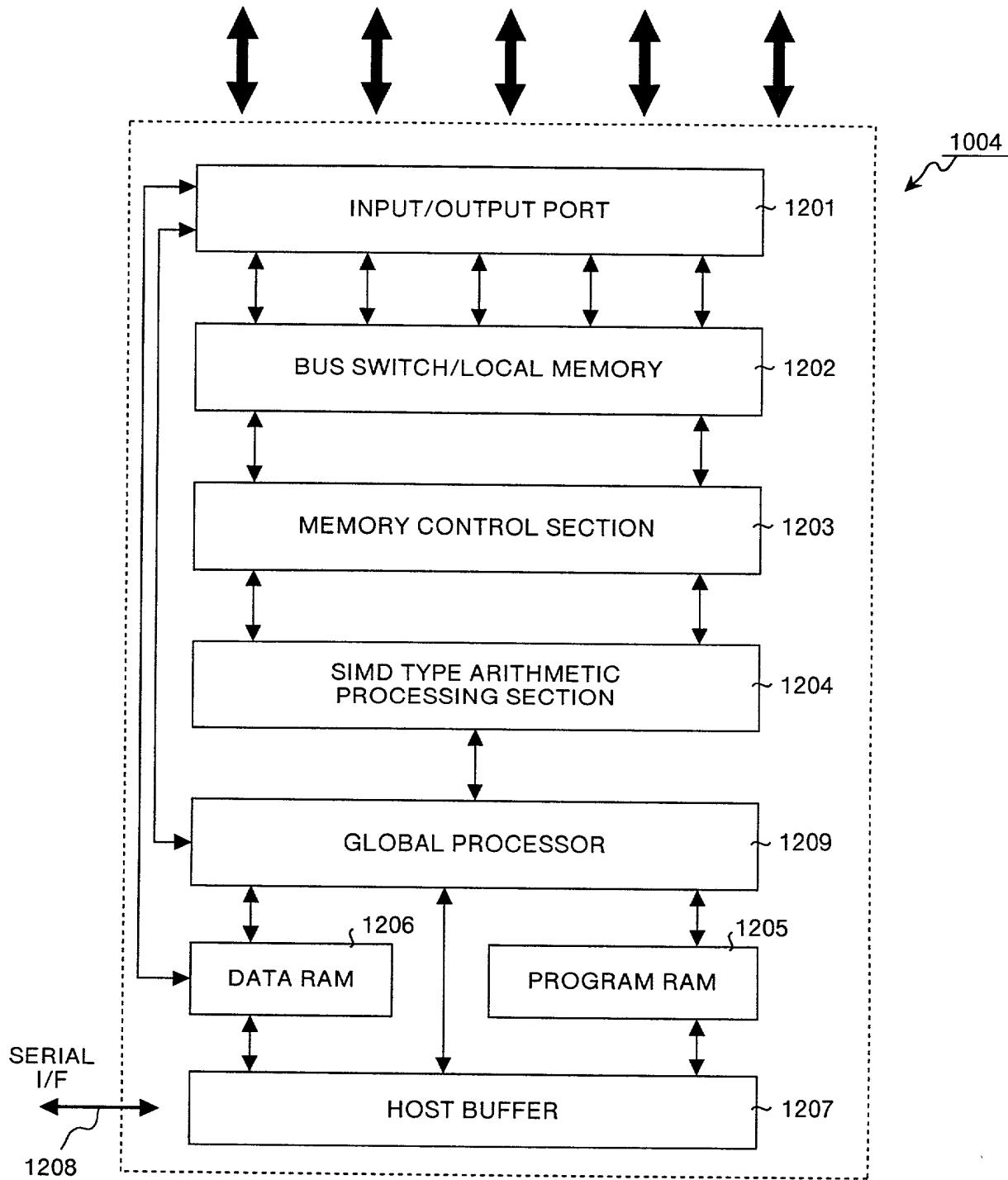


FIG. 13

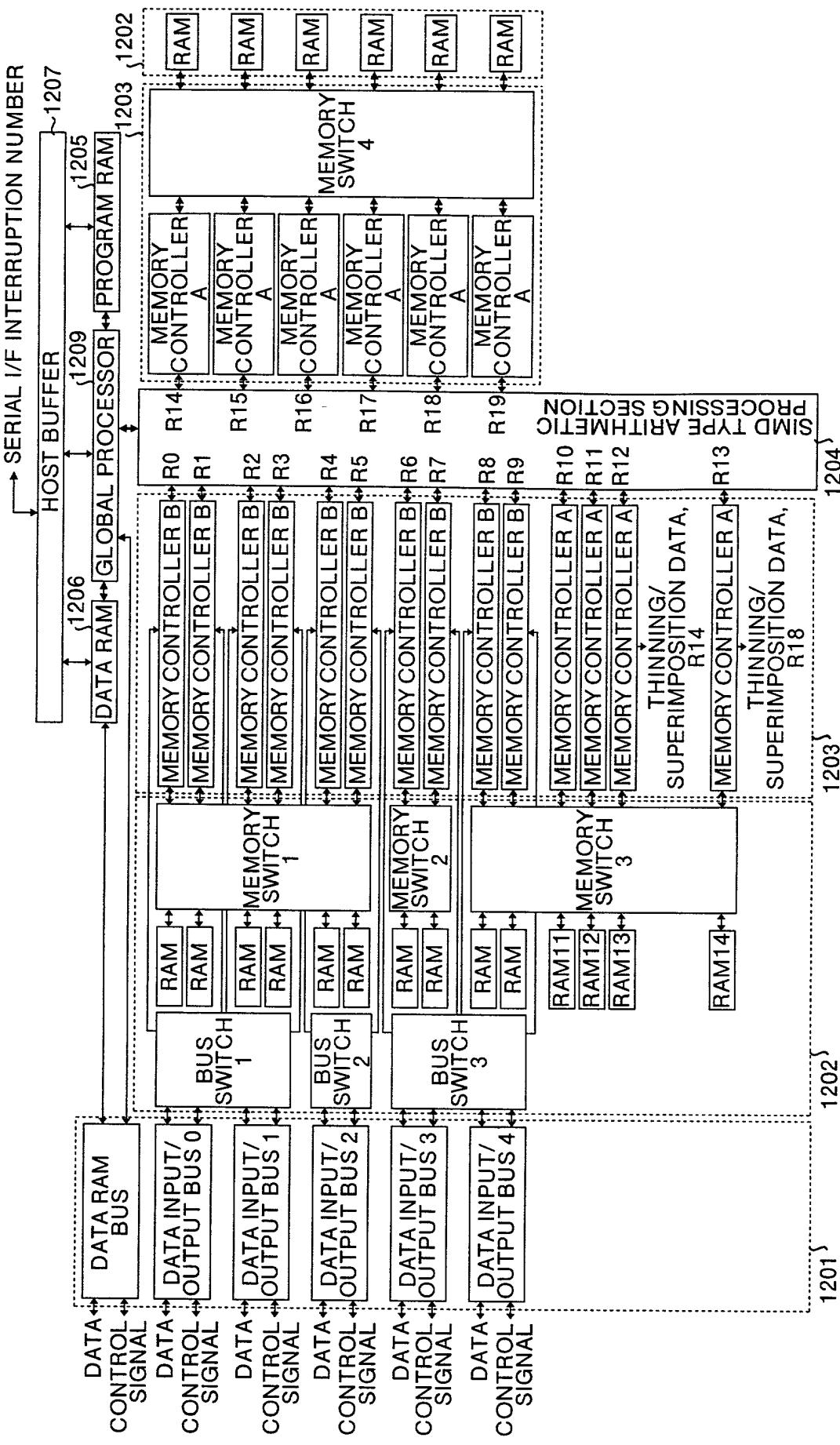


FIG. 14

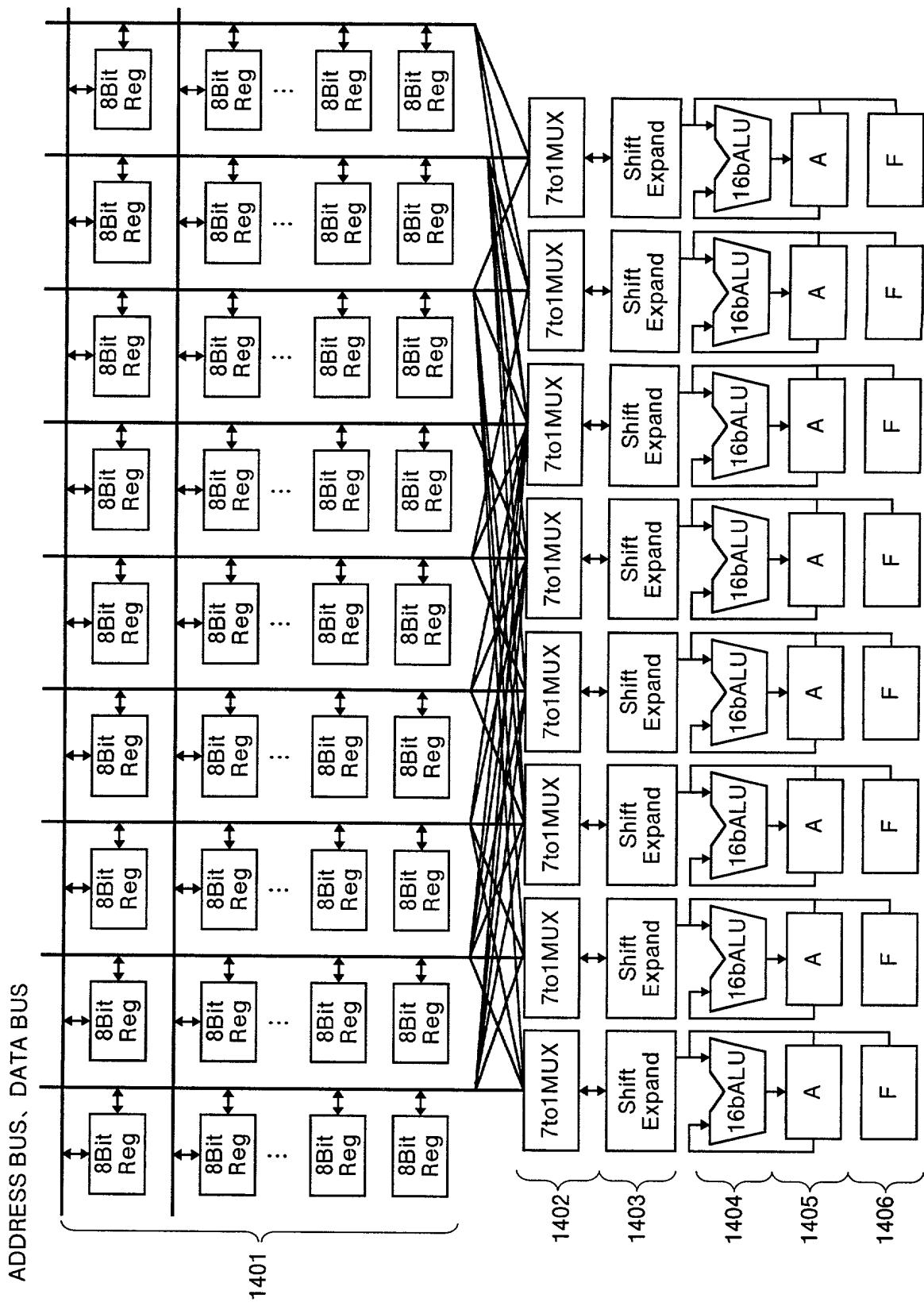


FIG. 15

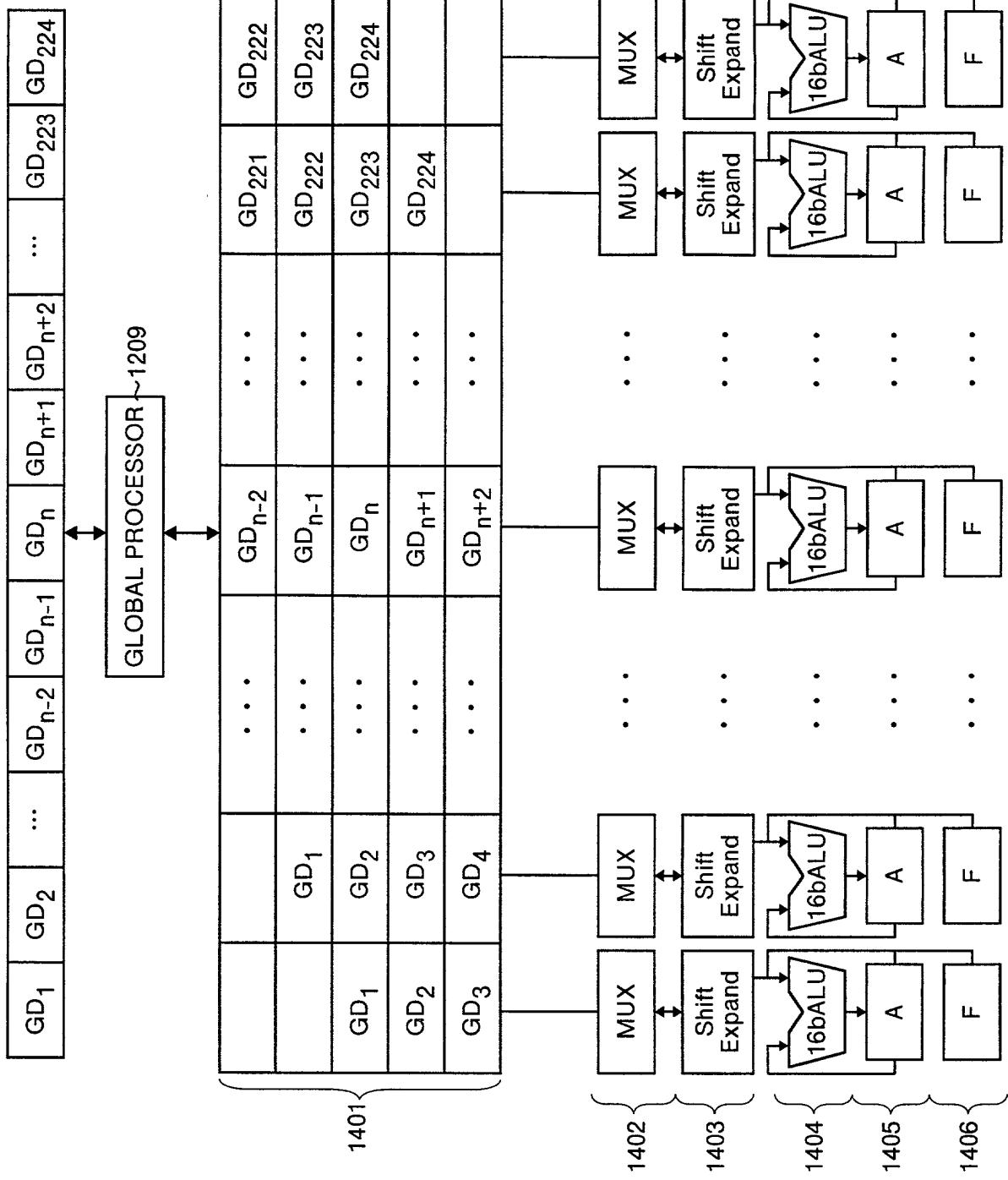


FIG. 16

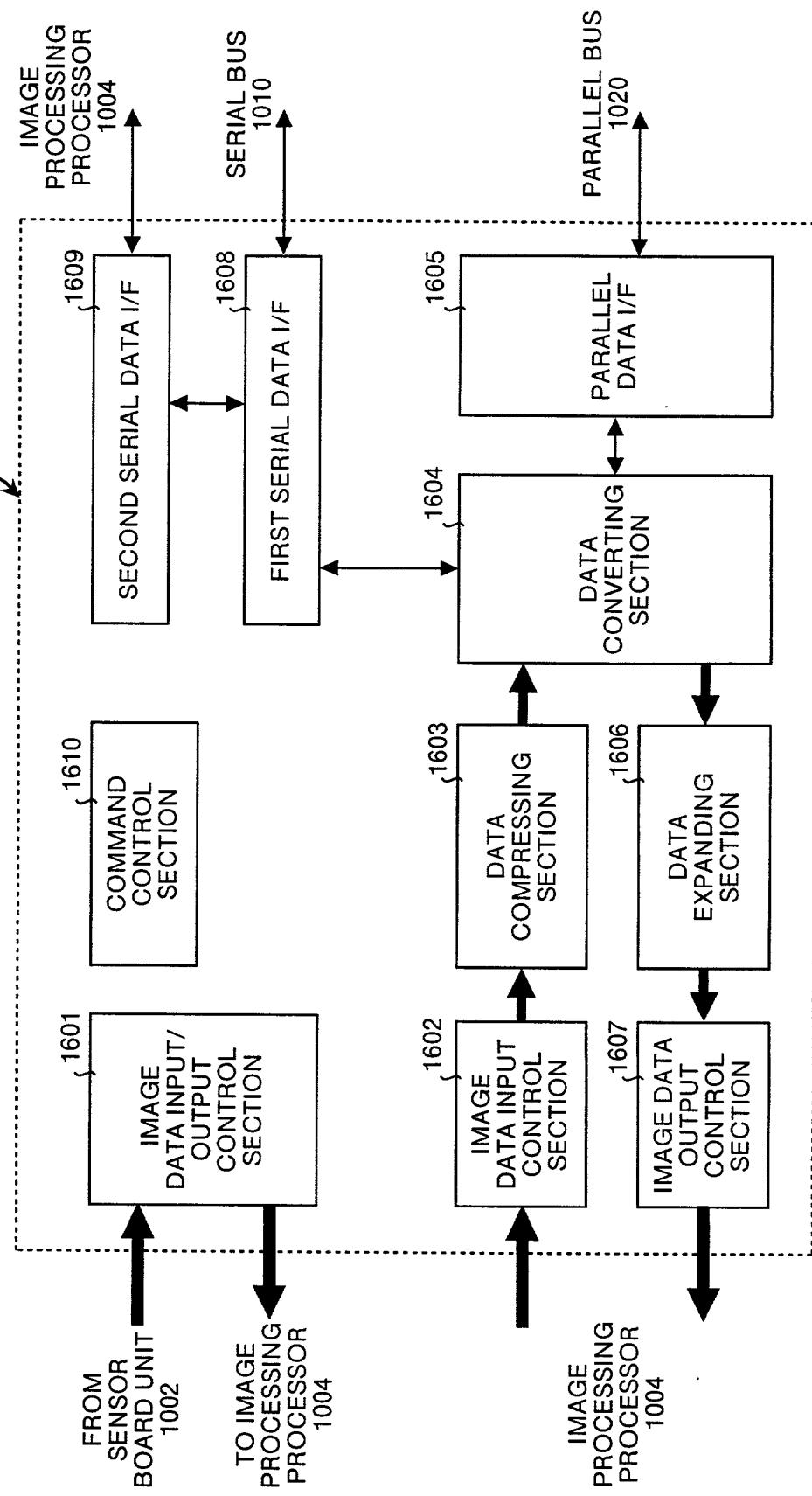


FIG. 17

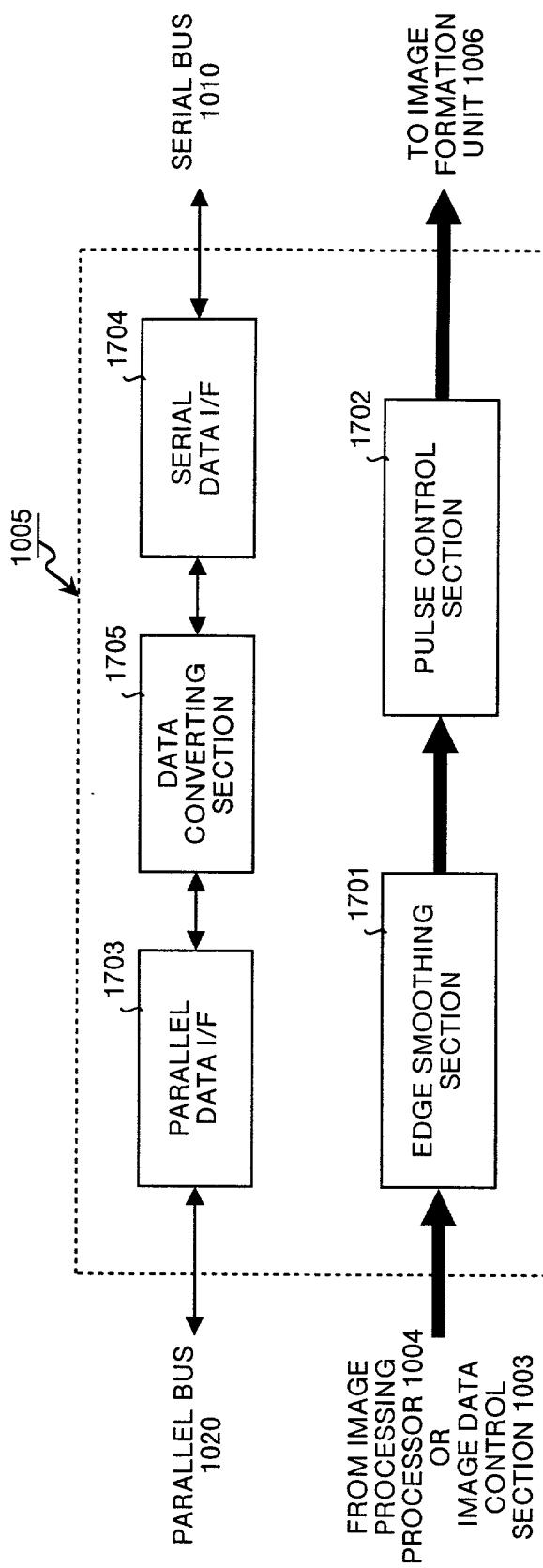


FIG.18

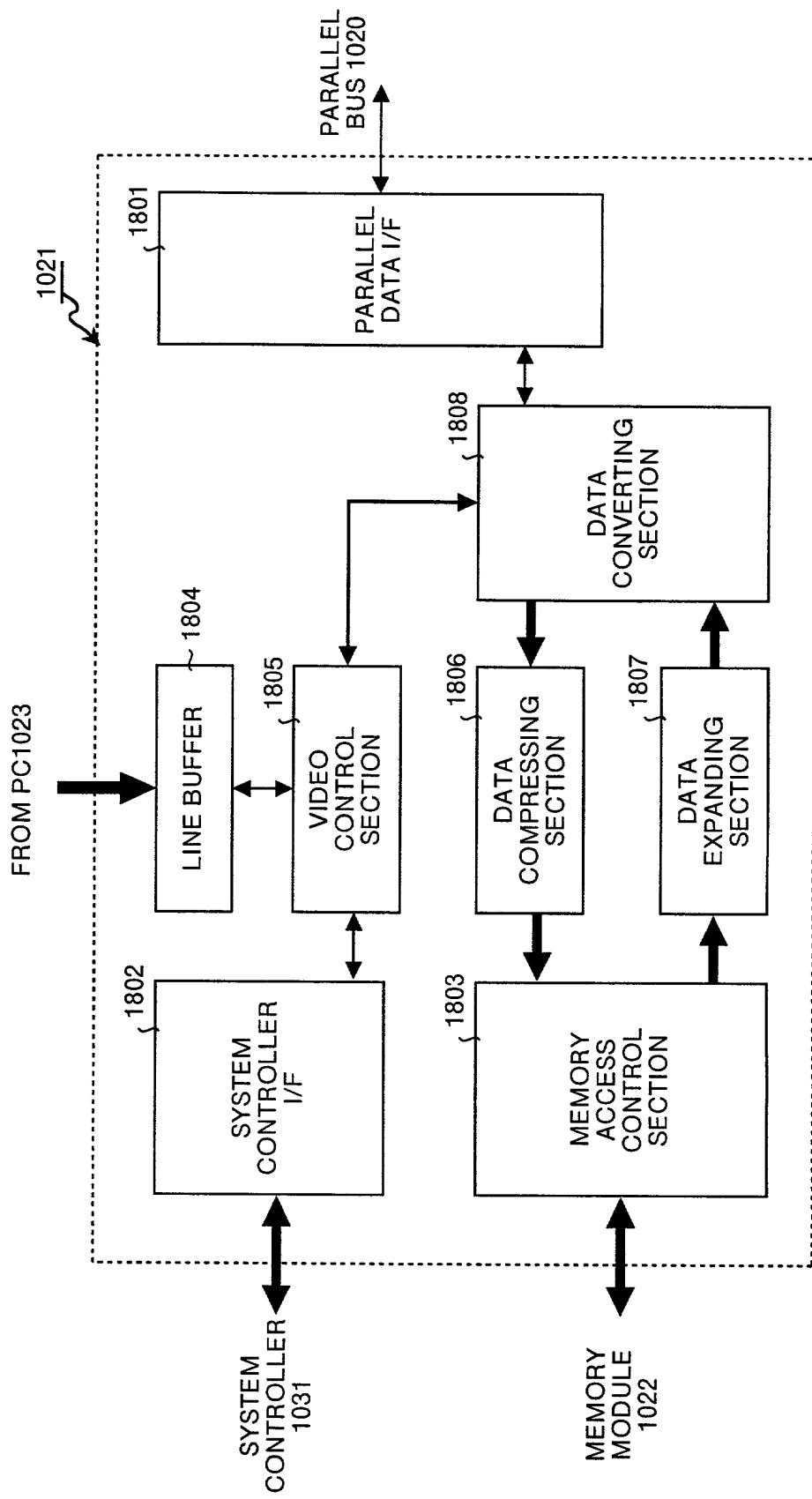


FIG.19

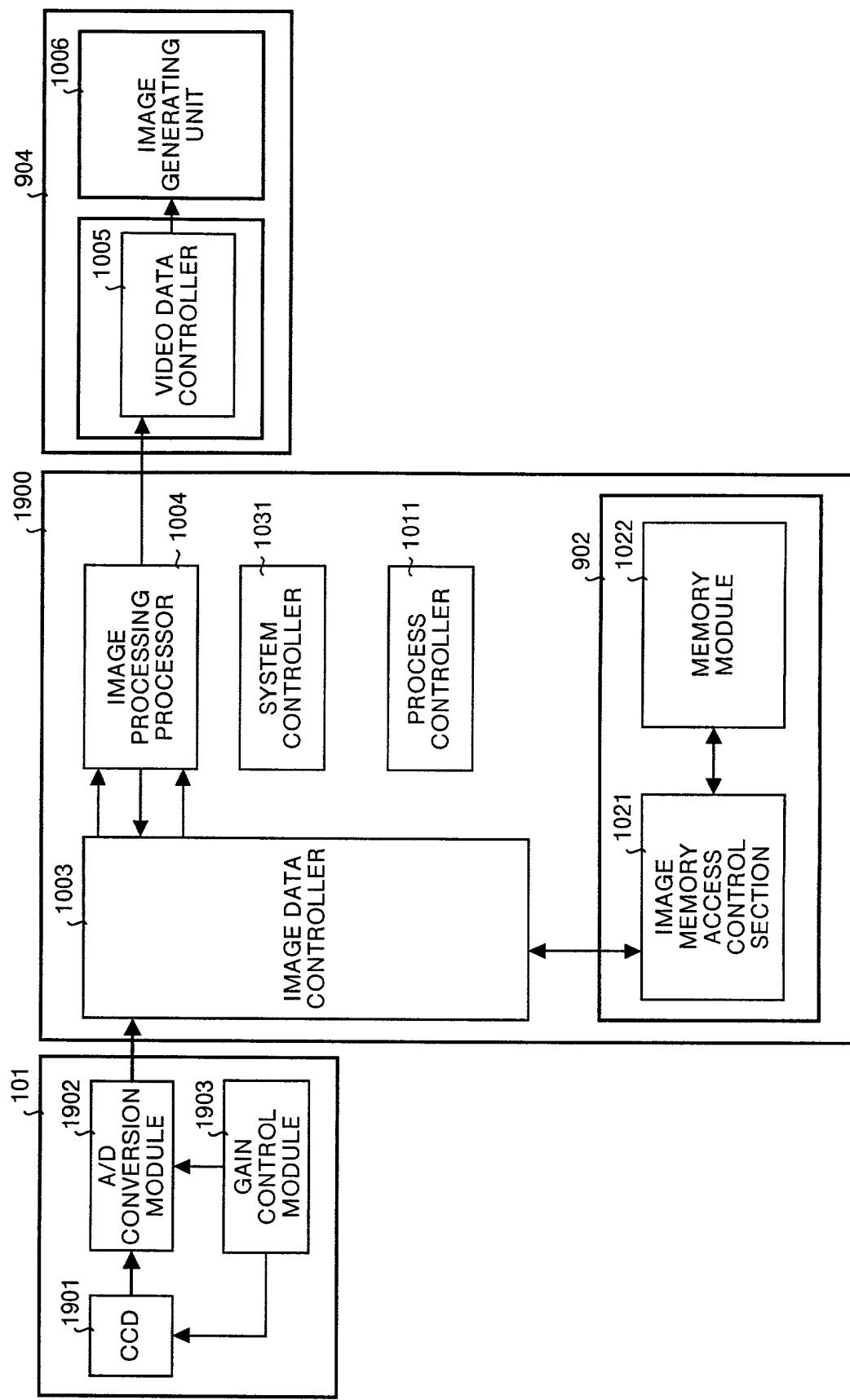


FIG.20

	j-2	j-1	COLUMN j	j+1	j+2
i-2	A	B	C	D	E
i-1	F	G	H	I	J
ROW i	K	L	M	N	O
i+1	P	Q	R	S	T
i+2	U	V	W	X	Y

FIG.21

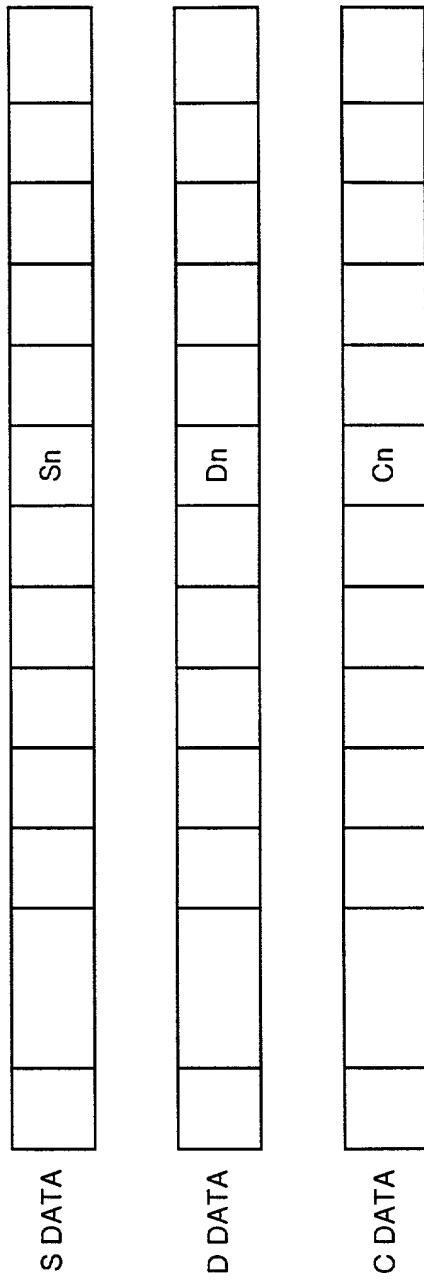


FIG.22

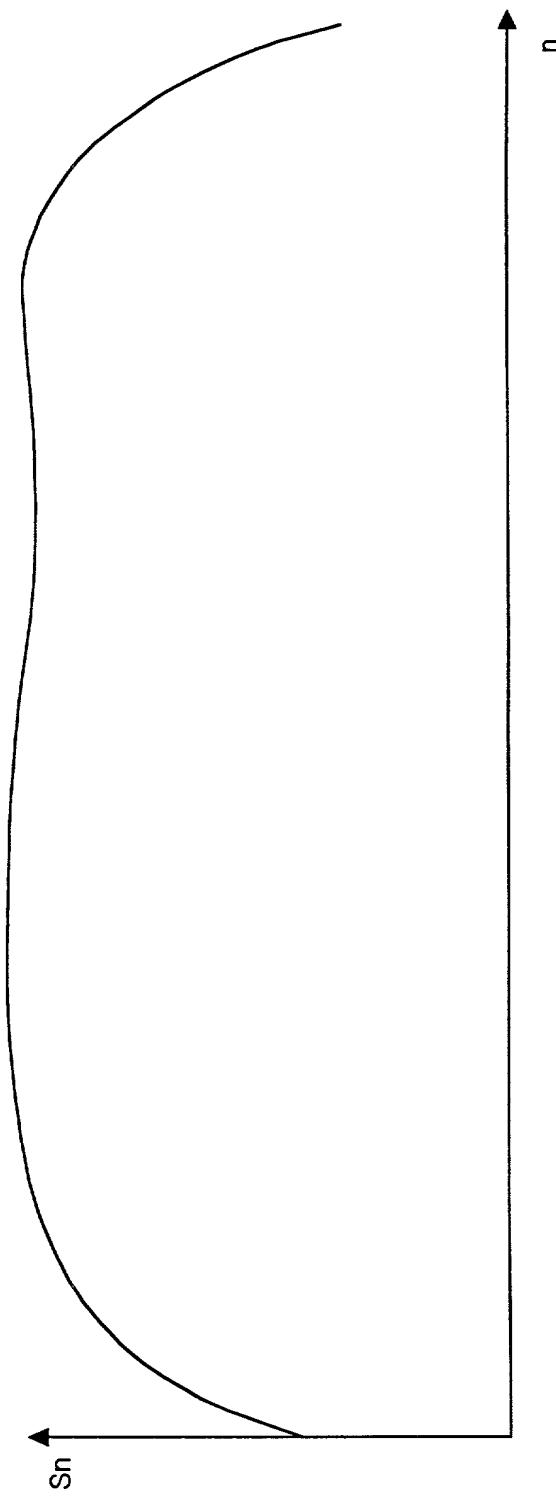


FIG.23

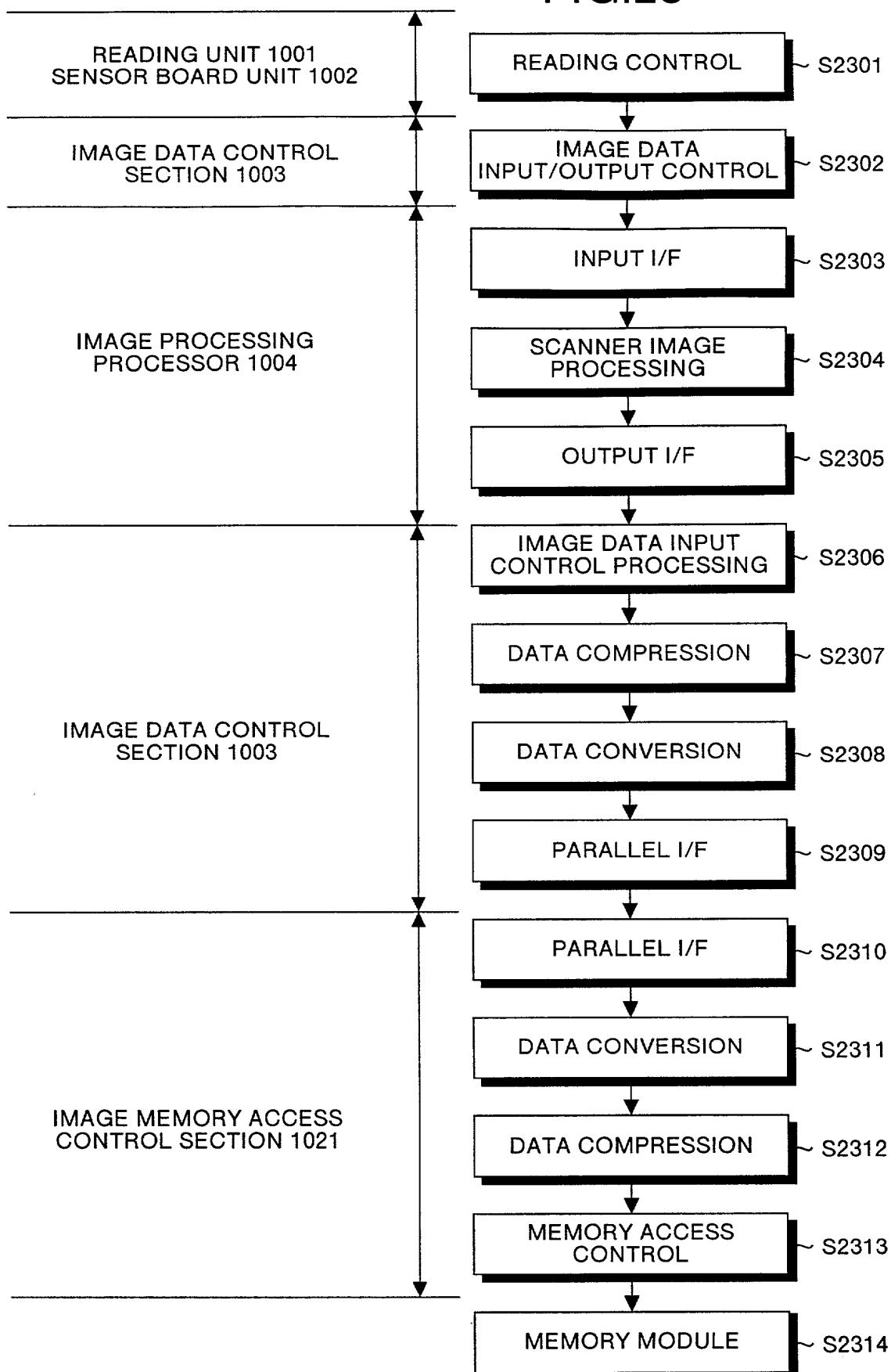


FIG.24

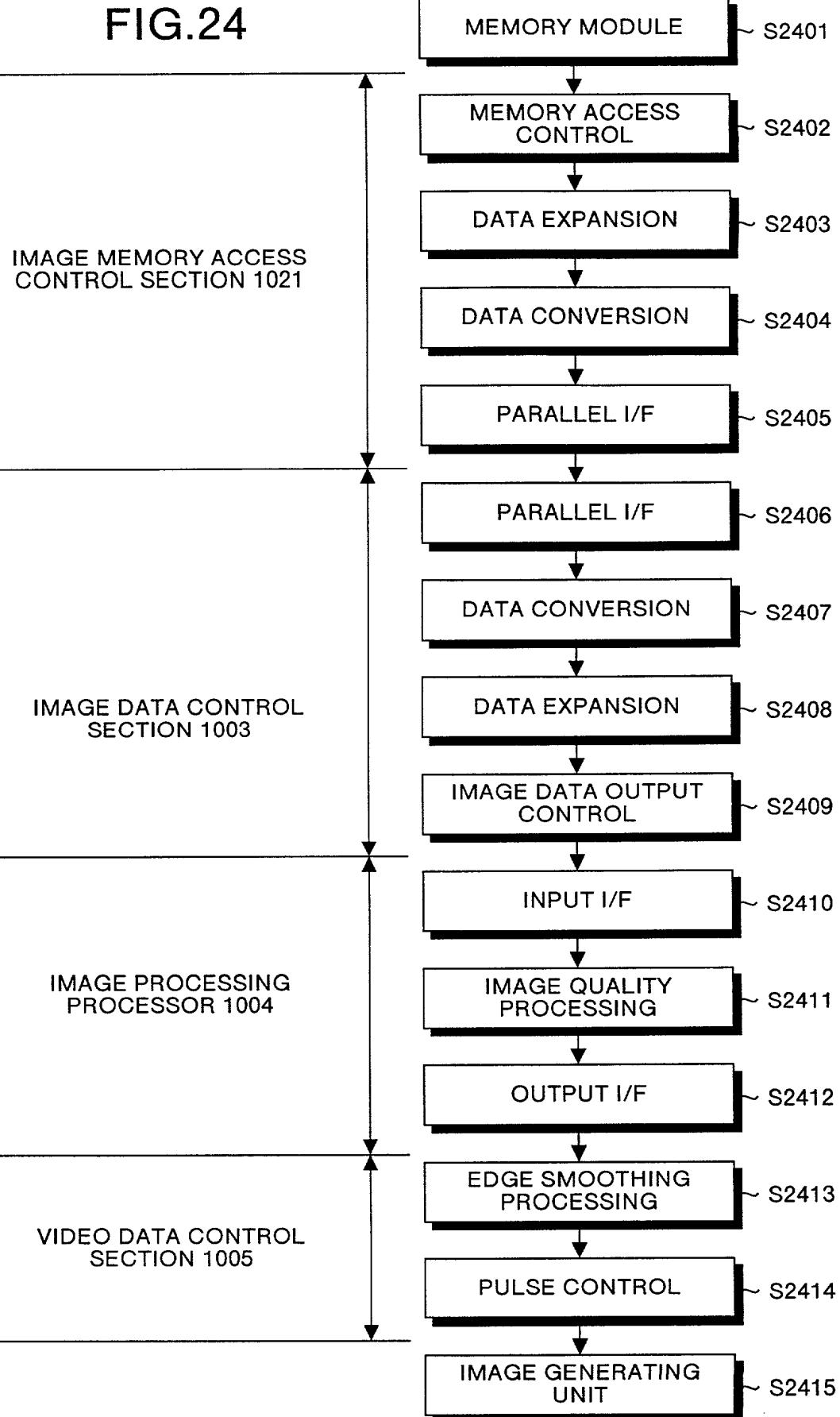


FIG.25

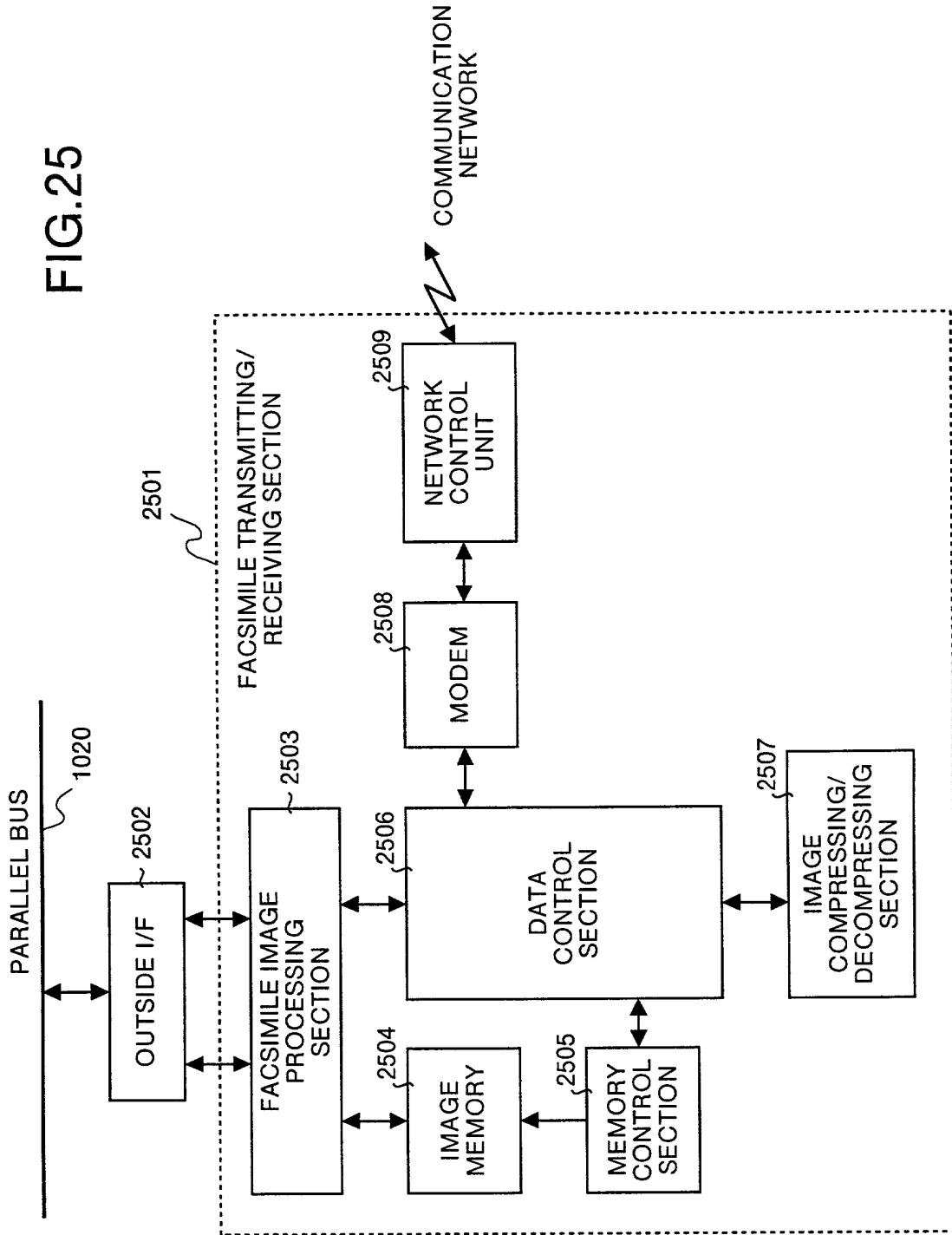


FIG.26

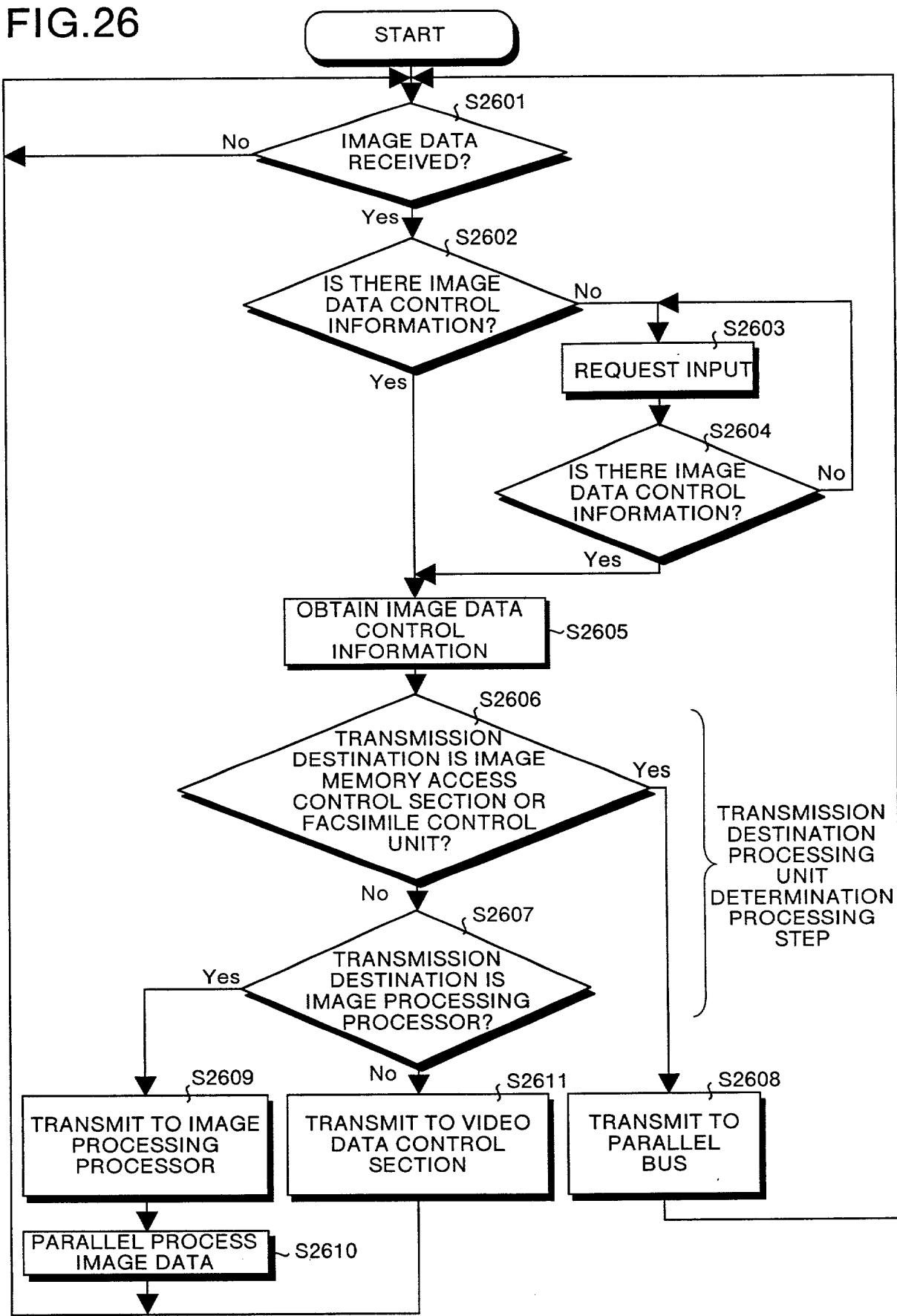


FIG. 27

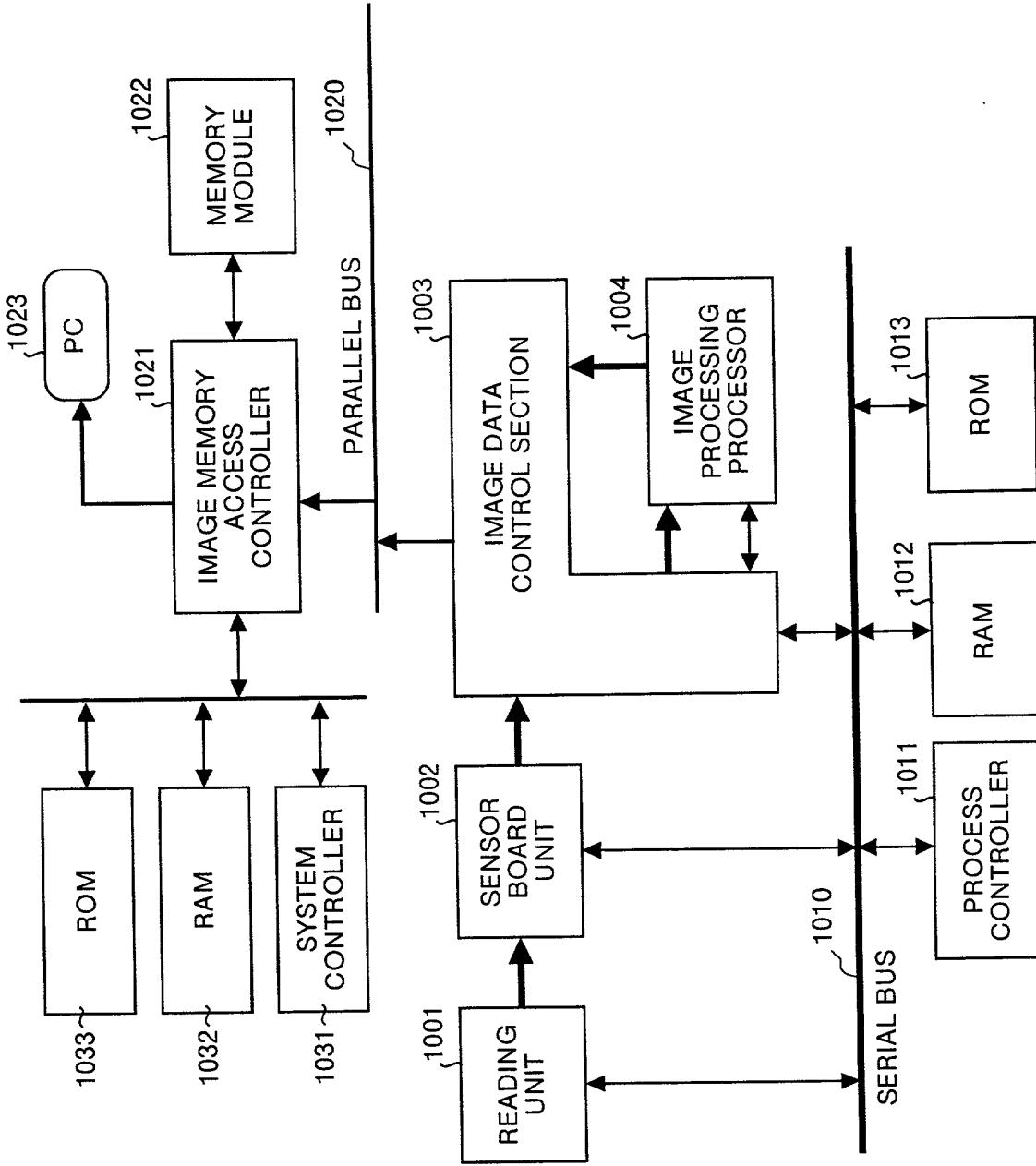


FIG.28

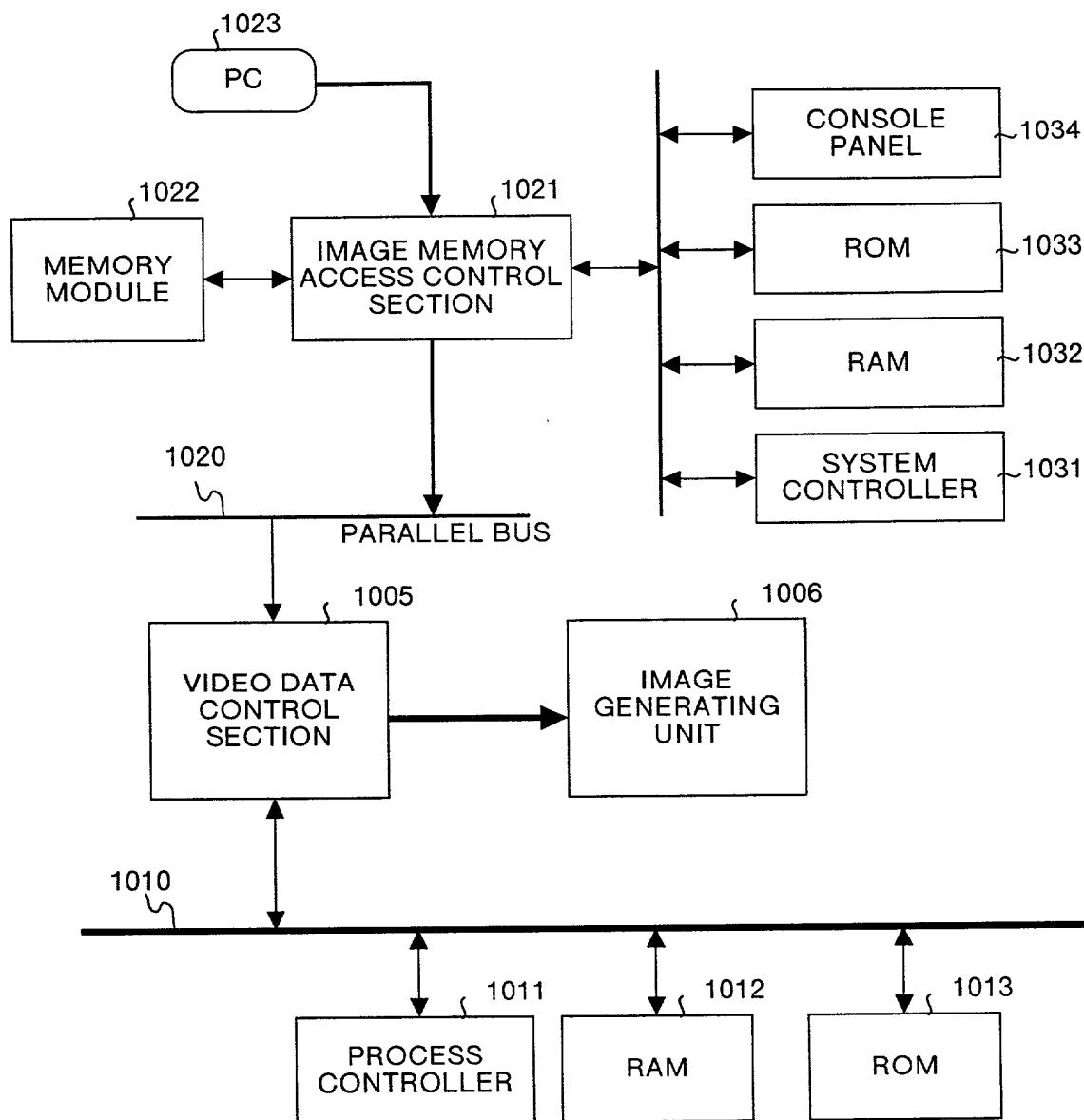


FIG.29

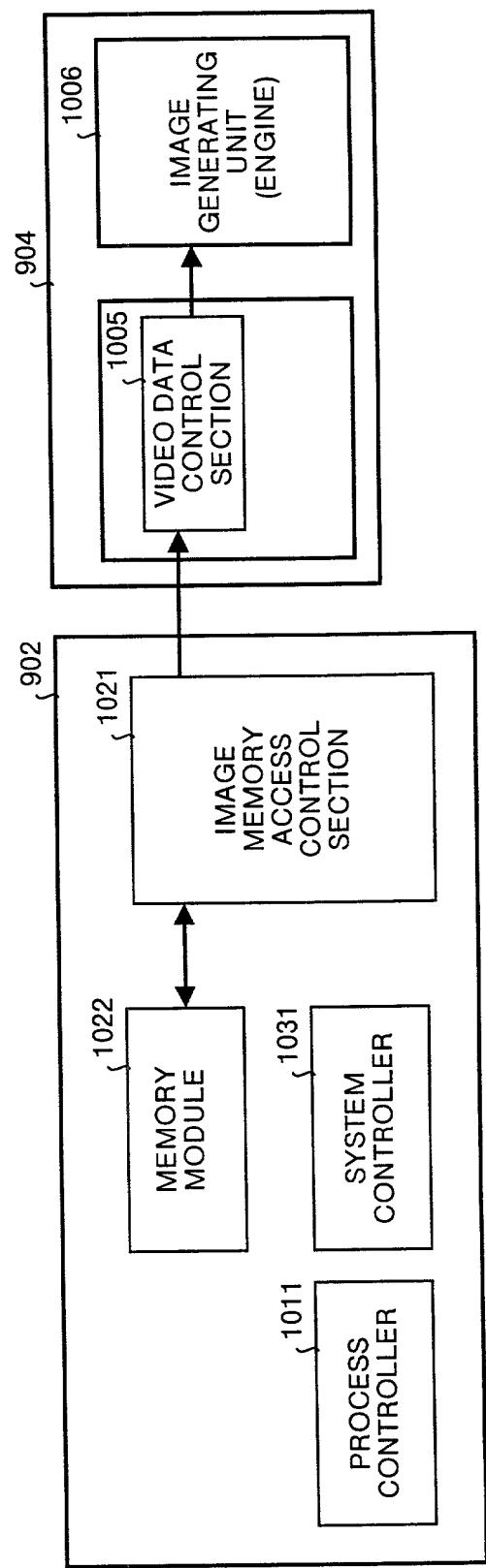


FIG.30

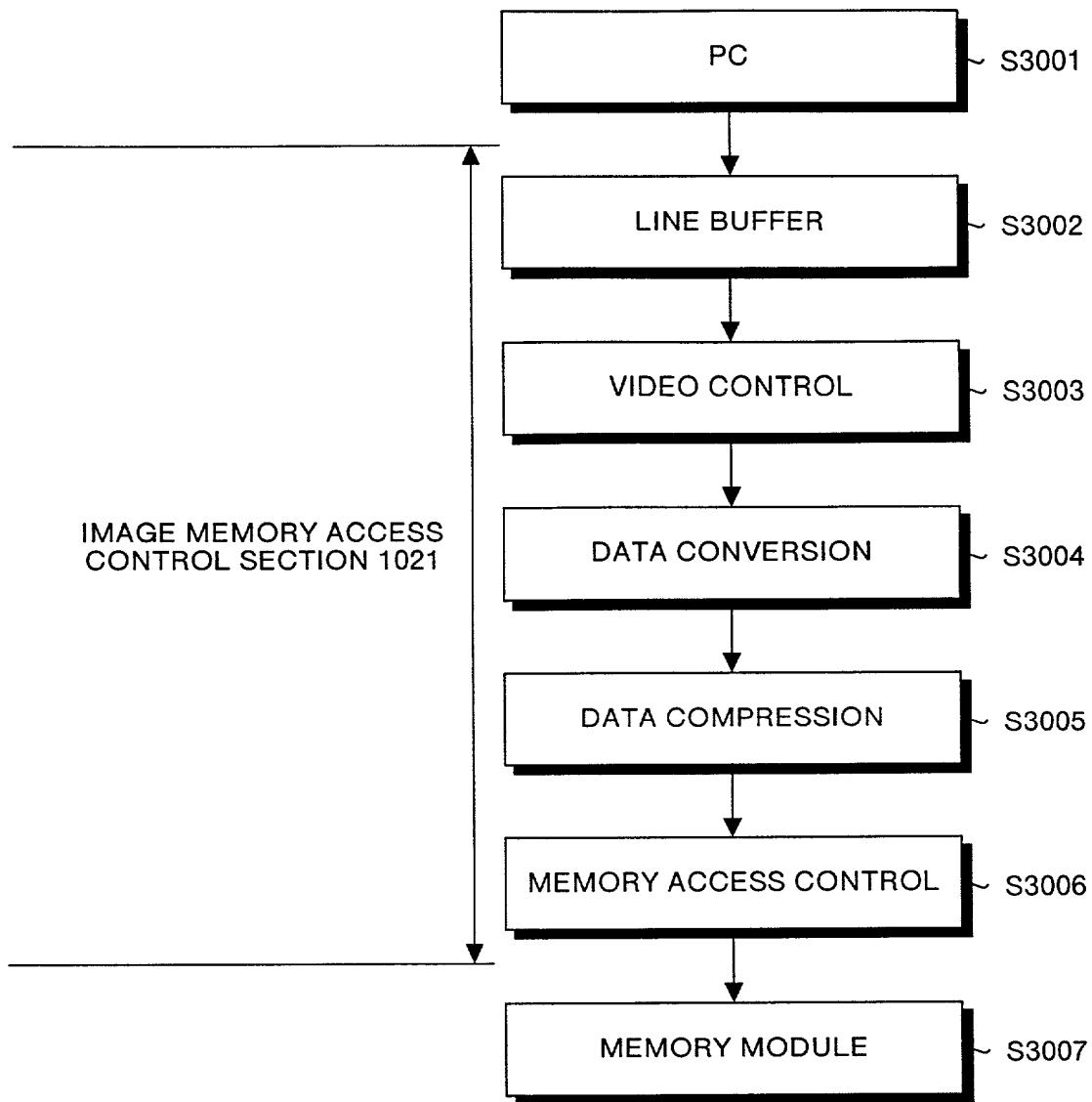
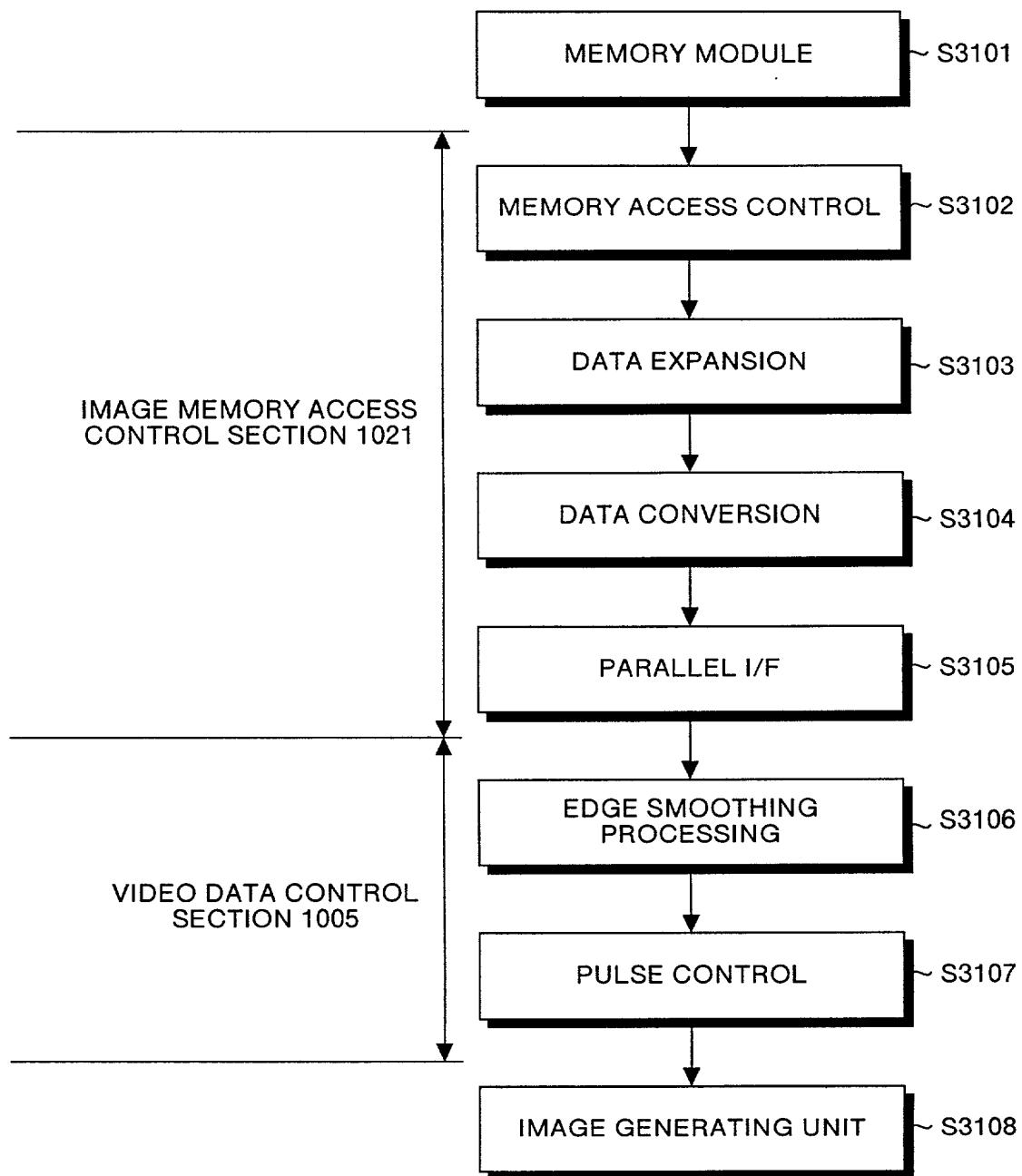


FIG.31



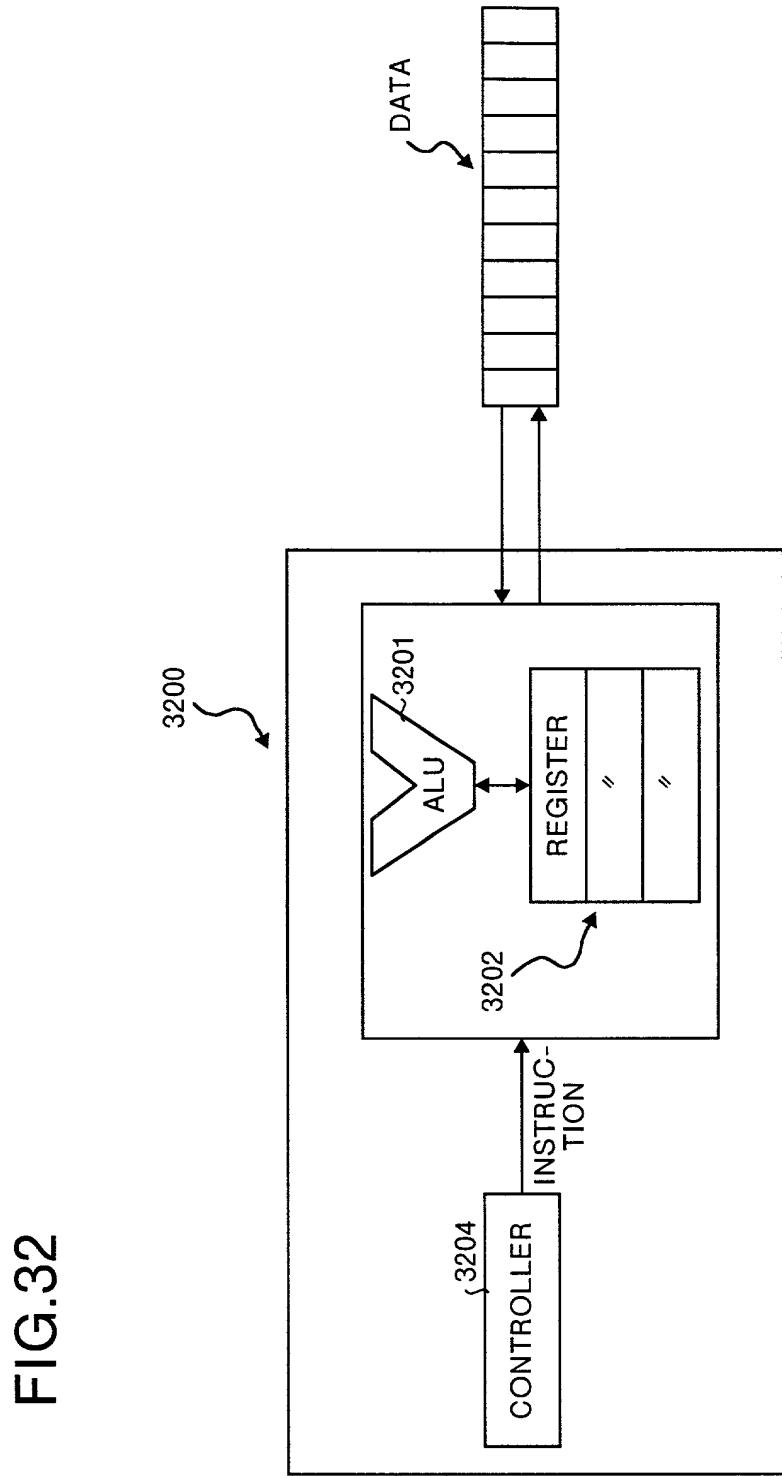


FIG.33

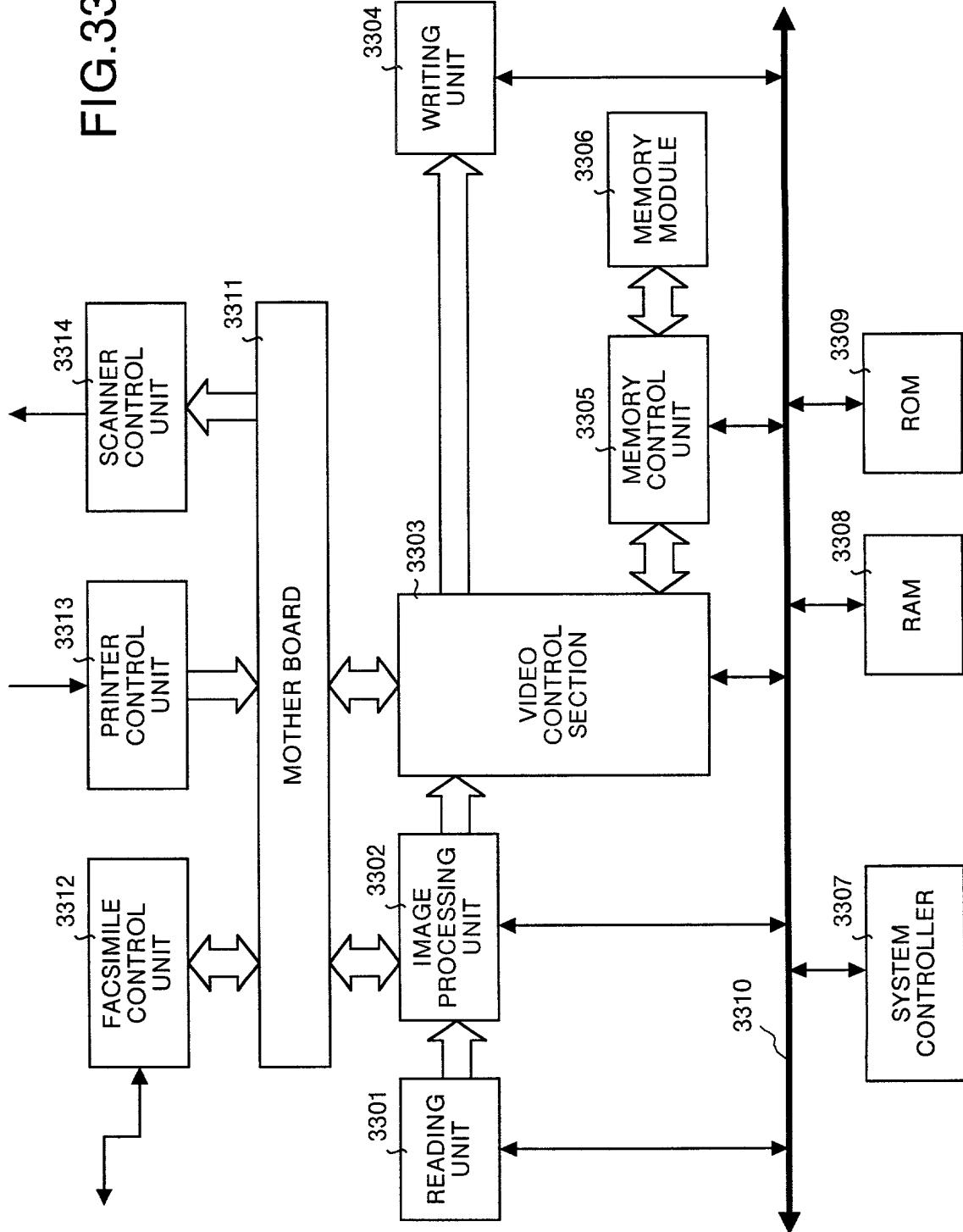


FIG.34

